FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ı	PATENT AND	TRADEMARK OF
LIST OF	PATZN	ITS

AND PUBLICATIONS

ATTV	DOCKET	NO
MILL	DOCKET	NO.

23293



PCT/EP2002/012813

APPLICANT

Donato ETTORRE et al

FILING DATE

concurrently herewith

GROUP

	U.S. PATENT DOCUMENTS									
EX. INIT		DOCUMENT NO. Cntry code - No.	DATE MM-YYYY		NAME		CLASS	SUB-CLASS	FILING (
	AA	US-5 493 588	02-1996		Lennen					
	вв	US-6 201 828	03-2001		El-Tarhouni	et al.				
	СС	US-5 781 152	07-1998		Renard et	al.				
	DD	US-								
	EE	US-								
	FF	US-								
	GG	US-								
	нн	US-								
			FORE	IGN PA	ATENT DOC	UMENTS				
		DOCUMENT NO.	DATE		COUNTRY	NAME		CLASS	TRA	NSL.
		Cntry Code - No.	MM-YYYY						YES	NO
	AI	EP 0 880 238	11-1996		Europe					
	AJ	EP 0 932 263	07-1999		Europe					
	AK									
	AL		·	<u></u>						
	AM							· ·		
	AN						_			
	AO	i								
	АР				-					
	AR									
		OTHER AR	RT (Including	g Auth	or, Title, Da	te, Pertin	ent Pag	es, Etc.)		
	AS		"INTERPOLATIO	N IN DIG	ITAL MODEMS - F	ART I" (IEEE	Trans Com	m. 03-1993)		
	AT		"INTERPOLATI	ON IN DIC	GITAL MODEMS -	PART II" by E	rup et al. (s	same date)		
	AU		"DIGITA	L COMMU	INICATIONS" by (G. Proakis, Mo	Graw Hill, 1	1995		
EXAMIN	IER	•				DATE CONSI	DERED			

EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM	PTO-	1449
------	------	------

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIS	T OF	PANTS	
AND	PUB	LICATIONS	

ATTY	4620	Bec'd	PCT/	PIU

23293

APPLICANT

Donato ETTORRE et al

FILING DATE

GROUP

1	I S	PΔ	TFNT	DO(2111	MFI	NTS
	, . .				<i>-</i>	TI 🛏 I	

			0.011711				
EX. INIT		DOCUMENT NO. Cntry code - No.	DATE MM-YYYY	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	US-					
	ВВ	US-					
	СС	US-					
	DD	US-					
	EE	US-					
	FF	US-					
	GG	US-					
	нн	US-					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	TRA	NSL.
	Cntry Code - No.	MM-YYYY				YES	NO
Al							
AJ							
AK							
AL							
AM				·			
AN							
AO		:					
AP							
AR							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AS	"A DIGITAL CHIP TIMING RECOVERY LOOP"by De Gausenzi et al. (IEEE Trans. Nov. 1993
AT	
AU	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

11 May 2005